

Amendments to the Specification:

Please replace paragraphs [0010] and [0011] with the following amended paragraphs:

[0010] These and other objects are achieved in accordance with the present invention by providing an internal combustion engine having an intake tract for intake air and an exhaust system for combustion products of the internal combustion engine, and further comprising a secondary air charging system comprising a ~~hydrodynamic~~ compressor powered by a drive, and a sensor for generating a measurement signal suitable for determining a delivery rate of secondary air delivered by the secondary air charging system, wherein said sensor is a temperature sensor which communicates with compressed air downstream from the compressor to measure the temperature of the compressed air.

[0011] In accordance with a further aspect of the invention, the objects are achieved by providing an internal combustion engine having an intake tract for intake air and an exhaust system for combustion products of the internal combustion engine, and further comprising a secondary air charging system comprising a ~~hydrodynamic~~ compressor powered by a drive, and a sensor for generating a measurement signal suitable for determining a delivery rate of secondary air delivered by the secondary air charging system, wherein said drive comprises a turbine, which is arranged in parallel with a throttle valve in the intake tract, and said sensor is a temperature sensor which communicates with depressurized intake air downstream from the turbine to measure the temperature of the depressurized air.